

USPTO Form 1449 U.S. Department of Commerce  
Patent and Trademark Office  
**INFORMATION DISCLOSURE**  
**CITATION**  
Sheet 1 of 1

Attorney Docket No.  
004476.00033

10/508833  
Serial No.  
TBA

Applicant(s): Ken-ichi YAMAKOSHI

Filing Date: September 23, 2004

Group: TBA

### U.S. PATENT DOCUMENTS

Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
JL	5355880 A	18 Oct 1994	Thomas et			
JL	4975581 A	4 Dec 1990	Robinson et al.			
JL	5522388 A	4 Jun 1996	Ishikawa et al.			

### FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation	
						YES	NO
	<del>JP 6,178,767 A</del>	<del>28 June 1994</del>	<del>JAPAN</del>				
	<del>JP 3,114,441 A</del>	<del>15 May 1991</del>	<del>JAPAN</del>				
	<del>JP 7,881,05 A</del>	<del>04 April 1995</del>	<del>JAPAN</del>				
	<del>JP 2000-23947 A</del>	<del>25 January 2000</del>	<del>JAPAN</del>				
	<del>JP 2000-60826 A</del>	<del>29 February 2000</del>	<del>JAPAN</del>				
	<del>EP 386023 A</del>		<del>EUROPE</del>				
	<del>EP 404562 A</del>		<del>EUROPE</del>				

EXAMINER /Jack Lin/

DATE CONSIDERED 08/15/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.